

Adoption of amended national model codes proposed as basis of Wisconsin codes

The Wisconsin Department of Commerce has proposed adoption in Wisconsin of five model codes developed through the International Code Council (ICC), to form the base of the state's commercial building and fire codes. The proposal includes adoption of the International Building Code, International Energy Conservation Code, International Mechanical Code, International Fuel Gas Code, and International Fire Code. Hearings on the proposal will be in January 2001, with possible adoption in mid-2001, and a projected delayed effective date (to provide for education) of July 1, 2002.

The proposal to enhance building safety, fire fighter safety, and construction processes was made after Commerce conducted more than three years of in-depth study of the ICC model codes in relation to current state codes. **Eight advisory councils which participated in Wisconsin's evaluation of the codes, with representatives of more than 40 organizations, all recommended ICC code adoption, with modifications to serve Wisconsin statutory, geographic, and special circumstances. Many statewide professional organizations have recommended adoption.**

The national ICC code development effort was organized in 1994 as a cooperative effort among

continued on page 3

Reminder of hearing dates: Jan. 16, 18, 23, 25

The Department of Commerce will hold public hearings on proposed rules relating to construction and fire prevention for public buildings and places of employment, including commercial buildings and structures, and multifamily dwellings.

✓ Tuesday, January 16, 2001, commencing at 9:30 a.m. at the Thompson Commerce Center, Room 3B, 201 West Washington Avenue, Madison.

✓ Thursday, January 18, 2001, commencing at 10 a.m. at the Turtleback Golf and Conference Center, 1985 18½ Street (on West Allen Street), Rice Lake.

✓ Tuesday, January 23, 2001, commencing at 10 a.m. at the Green Bay State Office Building, Room 152A, 200 North Jefferson Street, Green Bay.

continued on page 2

Inside this WBCR

How to obtain copies of drafts	page 2
Facets of the adoption package	page 4
Design standards	page 5
Training plans	page 6
Employment Opportunity	page 6
Con ed sessions	page 7
Multipurpose piping systems	page 8

Wisconsin Building Codes Report

Safety and Buildings Division,
Department of Commerce

January 2001



Hearings

continued from page 1

√ Thursday, January 25, 2001, commencing at 10 a.m. at the Waukesha County Technical College, Room B0201, 800 West Main Street, Pewaukee.

Interested persons are invited to appear at the hearings and present comments on the proposed rules. Persons making oral presentations are requested to submit their comments in writing. Persons submitting comments will not receive individual responses. The hearing record on this proposed rulemaking will remain open until February 9, 2001, to permit submittal of written comments from persons who are unable to attend a hearing or who wish to supplement testimony offered at a hearing. Written comments should be submitted to Sam Rockweiler, Department of Commerce, Program Development Bureau, P.O. Box 2689, Madison, WI 53701-2689.

These hearings are held in accessible facilities. If you have special needs or circumstances that may make communication or accessibility difficult at the hearing, please call 608-266-8741, or TTY at 608-264-8777, at least 10 days prior to the hearing date. Accommodations such as interpreters, English

For those of you who receive the WBCR free because you have a license administered by the Safety and Buildings Division, address changes should be provided to the S&B Credential Unit, madisoncred@commerce.state.wi.us, 608-261-8500.

People with paid subscriptions may request service and provide address changes through Material Orders, PO Box 2509, Madison, WI 53701. Fax 608-261-6699. Telephone 608-267-4405. Email phobbs@commerce.state.wi.us

Subscriptions are \$20, payable in advance to the Safety and Buildings Division for 12 monthly issues.

translators, or materials in audio tape format will, to the fullest extent possible, be made available upon request by a person with a disability.

How to obtain copies of proposed rules, analysis, ICC codes

An **analysis** of the proposed rules and the **draft rules** themselves are available on the S&B WebSite, www.commerce.state.wi.us/SB/SB-HomePage.

Paper copies also may be obtained without cost from Roberta Ward, Program Development Bureau, PO Box 2689, Madison, Wisconsin 53701, rward@commerce.state.wi.us, telephone 608-266-8741, or 608-264-8777 (TTY). Copies will be available at the public hearings.

The **ICC codes** can be purchased from the following organizations:

- ◆ Building Officials and Code Administrators International, Inc., 4051 West Flossmoor Road, Country Club Hills, IL 60478-5695, 708-799-2300, web page www.bocai.org;
- ◆ International Conference of Building Officials, 5360 Workman Mill Road, Whittier, CA, 90601-2298, 562-699-0541, web page www.icbo.org; and
- ◆ Southern Building Code Congress, Inc., 900 Montclair Road, Birmingham, AL, 35213-1206, 205-591-1853, web page www.sbcci.org.

Adoption of codes

continued from page 1

three previously competitive national code groups. Adoption of ICC models would align Wisconsin's requirements for construction and fire prevention with the latest integrated national and international standards. Cooperating with the most up-to-date safety and efficiency progress would leverage Wisconsin's resources in terms of code development, training, and support. Commercial building safety will improve without delay.

Economically, having Wisconsin's requirements consistent with ICC standards makes it easier for designers, manufacturers, and suppliers in Wisconsin to compete nationally and internationally. On the other hand, being knowledgeable of ICC codes also will allow people of other states to provide products and services in Wisconsin, thereby also increasing competitiveness in the Badger State. Overall, construction processes will improve.

Improving safety and construction processes now is part of continuing to progress into the future. Wisconsin residents will be involved in ongoing development of model codes and consideration of refining the state codes. Code changes will be made in the future as techniques and products improve even more.

S&B had proposed a comparison of the International Fire Code, the National Fire Protection Association fire code, and Wisconsin's current fire

code provisions. However, NFPA announced in May of 2000 that it intended to produce a suite of codes available for adoption in late-2003. Some representatives of the fire service from Wisconsin and from other states advocate not adopting the ICC models in order to wait for the yet-to-be developed NFPA suite. Considering time for analysis, consideration, hearings, and new code training, the NFPA code would not be in place in Wisconsin until 2006.

The division decided to not complete the NFPA code comparison, partially because S&B was reluctant to now adopt the NFPA fire code, which is not coordinated with the ICC codes, and partially because of the announced ongoing rewrite of the NFPA fire code to become part of a code suite. The NFPA codes can be considered in the future.

The issue of delay was discussed with the two major oversight advisory councils, the Commercial Building Code Council and the Multifamily Dwelling Code Council, and with the Fire Safety Code Council. All three voted to advance the IFC adoption to hearings.

While the Commerce proposal would apply updated rules to maintenance and hazardous materials handling in current buildings, the department's policy has been one of reluctance to make any statewide **construction** codes retroactive. Advocates for delaying improvement of the Wisconsin codes have said they want numerous new **construction** requirements to apply retroactively to many commercial buildings in the state, which is what NFPA's life safety code does.

It is of note that Wisconsin's commercial building code and fire prevention codes are "minimum" codes. Local municipalities may choose, and have chosen, to put more provisions into place. If they so desire, local authorities can adopt NFPA codes in addition to the minimum state codes.

Direct comments, suggestions for articles, etc., to Todd Taylor. Fax 608-264-8795.

Telephone 608-267-3606.

ttaylor@commerce.state.wi.us.

Madison mailing address above.

**Safety and Buildings-related codes are on the Internet,
www.commerce.state.wi.us/SB/SB-CodesListing2000.html**

Not all codes are available electronically. Paper copies may be purchased from Document Sales, 800-362-7253, for credit card purchases, or 608-266-3358.

Important facets of the building and fire code adoption package

1. **The ICC codes that are proposed for adoption in this rule package are:** the *International Building Code*; the *International Energy Conservation Code*; the *International Mechanical Code*; the *International Fuel Gas Code*; and the *International Fire Code*.

2. **This proposed adoption includes modifications to the ICC codes.** These modifications were developed during the past three years through a comparative analysis with Wisconsin's current requirements, and in consultation with advisory councils. **The proposed rules are supported by these councils:** Commercial Building Code Council

Multifamily Dwelling Code Council

Fire Safety Code Council

Means of Egress and Accessibility Code Council

Elevator Code Council

Structural Review Code Council

Energy Conservation Code Council

Heating, Ventilating, and Air Conditioning Code Council

A listing of the members and the corresponding representation for the councils is included the proposal's analysis (See page two for info on how to obtain the analysis.)

3. This rule package proposes to adopt the above ICC codes and corresponding modifications as the following **restructured chapters of the Wisconsin Administrative Code**:

Comm 61 – Administration and Enforcement; including adoption of the IBC, IECC, IMC, and IFGC.

Comm 62 – Buildings and Structures, including Wisconsin modifications of the IBC

Comm 63 – Energy Conservation; including Wisconsin modifications of the IECC

Comm 64 – Heating, Ventilating and Air Conditioning; including Wisconsin modifications of the IMC

Comm 65 – Fuel Gas Appliances; including Wisconsin modifications of the IFGC

Comm 66 – Fire Prevention; including IFC adoption and Wisconsin modifications of the IFC

4. This rule package includes a proposal to **subsume the current Uniform Multifamily Dwelling Code**, Comm 66, into the Commercial Building Code. This proposal is intended to discontinue repeating administrative requirements of the Commercial Code in a Multifamily Code.

5. These chapters include affirmation that the Commerce Department will **retain its authority to interpret all of the incorporated requirements**, including those from the ICC codes, and to issue variances to those requirements.

6. This rule package **does not include** rule changes for updating several other Comm code chapters that currently reference or relate to chapters Comm 51 to 64, such as Comm 2, 3, 5, 18, 34, 41, 45, 70, 75-79, 81-87, and 90. A separate, subsequent rule package with a simultaneous effective date is expected to contain this updating.

Architects, engineers, designers - Brush up on the latest in design standards!

By Laurence J. Swaziek, Structural Systems Program
Manager, 608-267-7701, lswaziek@commerce.state.wi.us

How will adoption of the International Building Code (IBC) and related codes affect the structural aspect of building design?

Basically, the move to the IBC will give you more design choices and will recognize the latest in design standards.

Interestingly, I think even if Wisconsin does not adopt the IBC, it will be just a matter of time before the latest standards of the International Code Council's model codes are incorporated into standard practices and then into Wisconsin code, which currently would be the structural chapter, Comm 53.

When you review the IBC structural sections, chapters 16 through 25, you can see these are not standards that have to be learned as new. Rather, they are updates to existing adopted standards and recognized engineering practices.

This is not to say that there are no changes if the IBC code is adopted as the base for our state, as compared to the current Wisconsin code. For example, the design of wind loads and snow loads will apply criteria set forth in chapters 6 and 7, respectively, of the ASCE 7-98 standard. In addition, buildings will have to be evaluated for resistance to earthquake loads. For most of Wisconsin, seismic analysis will only involve the

"Basically, the move to the IBC will give you more design choices and will recognize the latest in design standards."

analysis of the load path with a basic lateral force applied; that may already be built into the empirical design.

The basic structural design standards as referenced in the IBC should not be entirely new. Everyone has probably seen a version of these standards applied during educational courses or training. A designer in Wisconsin may have only used the wind pressures and snow loads prescribed in the current Wisconsin code, however one can pick up the ASCE 7, review it and, if necessary, take some refresher courses on the use of the standard.

There is time to update your knowledge of the latest standards or proposed new standards coming out with the IBC. A July 2002 effective date is being projected to allow time for all of us to learn the new codes' nuances.

Building and fire code
adoption information on
the Internet,
[www.commerce.
state.wi.us/SB](http://www.commerce.state.wi.us/SB)

State administrative codes and the code update service may be purchased by contacting state Document Sales, 608-266-3358, or 800-362-7253, for credit card purchases. ❖ ❖ ❖ ❖ ❖ ❖

Model code implementation task group discussed training plans

Below are a few notes from a fall meeting of the “IBC Implementation Task Group,” which is Safety and Buildings Division’s staff and advisors meeting to plan for a smooth implementation of the amended model codes.

The group will meet again in February 2001. If you have suggestions or comments, contact Jim Quast, 608-266-9292, jquast@commerce.state.wi.us, or Jim Smith, 608-266-0251, jsmith@commerce.state.wi.us.

- The division’s staff in the fall began attending ICC training sessions, which would add up to ten days of classes.

- The sessions were taught by national code experts; it is anticipated that will be the pattern for training to be offered in the future to municipal code officials agents.

- The schedule for training sessions for municipal code officials may look something like this: a “General Overview” of the ICC codes in spring of 2001; specific “In-depth Training” on the ICC codes in the winter and spring of 2002; “Follow-up Training” on ICC code questions in late spring of 2002. See page 1 for the code adoption timeline.

- Training sessions are expected to be held regionally, with fees based on expenses and size of the classes.

- Special sessions will focus on field inspections, fire inspections, and plan review.

- Existing code inspector certifications will remain valid, “grandfathered” through the transition to the new codes. ICC training will be acceptable as continuing education for commercial and UDC inspector certifications.

Employment Opportunity

Program Assistant 4 (50%) - La Crosse - Job Announcement 03905

Department of Commerce, Safety and Buildings Division; Bureau of Integrated Services **Salary:** Start at \$12.76 per hour, plus excellent benefits. A six-month probationary period is required. This position is included in the Administrative Support bargaining unit. **Job Duties:** Provide program support and customer service for the Safety and Buildings Division plan review function. Analyze customer needs and provide assistance with the plan submittal process; enter appropriate codes and other information into computer database; perform initial review of submitted data and plans, and resolve problems and issues; schedule appointments for plan reviews; collect fees; provide technical code-related information to customers; issue documents for construction projects; respond to requests for information and publications; perform general office support functions. **Well-Qualified Applicants:** Well-qualified applicants will have experience working in the customer service field; working with PC database software; referencing administrative codes, statutes, rules, regulations, or other guidelines; performing a variety of office support functions. Hours are flexible, but availability to work a portion of the afternoon hours is highly desirable. **Knowledge and Skills Required:** General customer service techniques; database software; data entry procedures; general office support procedures; written and oral communications skills; skill in referencing and applying administrative codes, rules, or other regulations. **Application Information:** Apply with the Application for State Employment form (DER-MRS-38), current resume, and a brief description of skills and experiences in the following areas: 1) Customer service; 2) Database software, data entry, and use of PCs; 3) Referencing/applying administrative codes, statutes, rules, or regulations; 4) General office support. Include dates and specific functions. Send application materials to: Dale Bartz; Department of Commerce Bureau of Human Resources, 201 West Washington Avenue, sixth floor; PO Box 7970, Madison, WI 53707-7970. Fax 608-266-0182. For questions contact Dale Bartz, 608-266-0366, dbartz@commerce.state.wi.us. **Deadline:** Completed application materials must be received by January 25, 2001.

2001 Safety and Buildings Division Credential Exams

Wausau

Park Inn International,
2001 N Mountain Rd,
Wausau, WI 54401
715-842-0711

Madison

Sheraton Hotel,
706 John Nolen Dr,
Madison, WI 53713
608-251-2300

Milwaukee

Clarion Hotel,
5311 S Howell Ave,
Milwaukee, WI 53207
414-481-2400

All sessions are on Tuesday, except as noted.

January 9
February 6
March 6
April 10
May 8
June 5
None here in July
August 7
Thurs. Sept. 6
October 9
November 6
December 4

January 16
February 13
March 13
April 10
May 15
June 12
July 10
August 14
September 11
October 16
November 13
December 11

January 23
February 20
March 20
April 17
May 22
June 19
July 17
August 21
September 18
October 23
November 20
December 18

For more information: Safety and Buildings Division Credentialing Unit, 608-261-8500, madisoncred@commerce.state.wi.us.

The 2001 annual **UW Building Code Refresher** will be February 20-21, featuring the International Code Council model codes. For registration or a brochure, call 800-462-0876.

Course Summary: For architects, engineers, planners, building officials, and others wanting to keep current with Wisconsin Building Code changes and developments that will affect future design and construction of buildings.

- Examine planner/designer responsibilities in fulfilling code requirements
- Learn to better recognize hazardous conditions the building code covers
- Develop ability to interpret laws, codes, regulations, standards and plans

"Inspection and Testing of Water-Based Fire Extinguishing Systems" is a seminar to be presented in Marinette March 13-16, 2001 by the National Fire Sprinkler Association. The S&B Sprinkler Tester credential examination will be available on March 16. (Contact the S&B Credentialing Unit, 608-261-8500, madisoncred@commerce.state.wi.us for more info about the exam.) The seminar is intended for fire professionals, architects, engineers, building owners, sprinkler industry professionals, building inspectors, fire inspectors, plan reviewers, insurance representatives, and maintenance personnel. There is a \$575 fee for the sessions at the Fire Technology Lab of the NWTC Marinette Campus. For more information, contact Paul Pendowski, ppendowski@nwtc.tec.wi.us, 800-422-6982, ext. 5603, or 920-498-5603.

Multipurpose piping systems – Only installed by plumbers

By John Lippitt, S&B Fire Safety Program Manager, 608-266-1036, jlippitt@commerce.state.wi.us

I received a telephone call from a plumbing contractor who has a shop on the first floor and his residence on the second floor of a building in the City of Milwaukee. For his own safety, and as a demonstration to potential customers, he is contemplating installing an automatic fire sprinkler system in the building. Under the state Building Code, the residence is considered a Uniform Dwelling Code occupancy because there is only one residential unit with the commercial below.

The plumber had a couple of clear questions, and was also getting at the fundamental definitions of “Automatic Fire Sprinkler System” and “Multipurpose Piping System.”

Question 1. Given that the second floor residence is a UDC unit, would the state building code consider an NFPA 13D sprinkler system acceptable in the residential unit?

Answer 1. Yes. The UDC is silent on sprinkler fire protection in one- and two-family dwellings. The state does not have any regulations for the design and installation of an “automatic fire sprinkler system” installed in a one- or two-family dwelling. I recommend that sprinkler contractors install an automatic fire sprinkler system in the home in accordance with NFPA 13D, but this is a recommendation only. Also interesting is that the UDC is a uniform state code, meaning local jurisdictions may not have additional regulations. Final result - other than licensing, the installation of an automatic fire sprinkler system in a one- or two-family home in Wisconsin is not regulated.

Question 2. Who, other than a licensed automatic fire sprinkler contractor, may install automatic fire sprinkler systems in one-and two-family residences?

Answer 2. There are three credential options for installing an “automatic fire sprinkler system” in a one- or two-family home: an Automatic Fire Sprinkler Contractor, a Journeyman Sprinkler Fitter, and an Automatic Fire Sprinkler System Apprentice. There are no other options.

If the plumber asking the questions wants an **automatic fire sprinkler system** in his building, he would be required to hire an automatic fire sprinkler contractor to install the system.

However, a master plumber who has completed an approved course as described in Comm 5.91(6)(b)1 may install a **multipurpose piping system** in a one- or two-family dwelling, as specified in Comm 82.40(3)(f). The installation must comply with NFPA 13D and the exceptions listed in the plumbing code. A journeyman plumber and an apprentice plumber working under the supervision of a master plumber that has attended an approved course may install a multipurpose piping system. As the plumber’s dwelling is located above his shop, it is considered a single-family residence. He may install a multipurpose piping system in the dwelling portion of the building.

The scope of our conversation is limited to one- and two-family dwellings, because that is the scope of NFPA 13D. There is a definition in Comm 5.003(30m) which states “multipurpose piping system” means a type of water distribution system conveying water to plumbing fixtures and appliances and automatic fire sprinklers with the intention of servicing both domestic water needs and fire protection needs within a one- or two-family dwelling or manufactured dwelling. The installation of multipurpose piping systems by anyone is limited to one- and two-family dwellings.

Let me repeat, in different words, to try to be clear. An “automatic fire sprinkler system” is defined in 145.01(1), Stats. A plumber may not install an automatic fire sprinkler system in any building. “Plumbing” is defined in 145.01(10), Stats. A “multipurpose piping system” supplies water to plumbing fixtures and to residential sprinklers in one- or two-family dwellings. By definition, that is a water distribution system, which is included in the definition of plumbing. A sprinkler fitter may not install a multipurpose piping system in any building.

CERTIFIED MUNICIPALITIES

Per Comm 50.21(5)(c), the following municipalities are certified to review plans for new buildings containing less than 50,000 cubic feet total volume; additions to existing buildings where the total area after construction of the addition is less than 50,000 cubic feet; additions to existing buildings containing no more than 2,500 square feet, no more than one floor level, 18 foot maximum roof span and 12 foot maximum exterior wall height; and alterations to existing building where the area of altered space is less than 100,000 cubic feet of total volume. If your project is located in a listed municipality, and meets the size criteria, contact the municipality for plan review. For information regarding the current status of a municipality, call 262-548-8615.

Also, all municipalities listed below are authorized to perform inspections of all buildings and structures as an agent of the state, unless marked with an (L). Municipalities marked with (L) are limited to perform only the inspections authorized by Comm 50.21(5)(c). Municipalities marked with an* are also authorized to review plans without limit on size of building or project.

Cities and Villages: Altoona, Antigo, Augusta, Beloit, Berlin, Big Bend, Black River Falls, Brookfield, Brownsville, Burlington(L), Cedarburg, Cudahy, Delafield, Dousman, Dresser, East Troy, Eau Claire, Elkhorn, Elm Grove, Ephraim, Fall Creek, Fitchburg, Fond du Lac, Fontana, Fort Atkinson, Franklin, Fredonia, Glendale, Grafton(L), Green Bay, Greenfield, Hartland, Hortonville(L), Howard, Janesville*, Jackson, Johnson Creek, Kaukauna, Kenosha, Kohler, La Crosse(L), Lake Geneva(L), Madison* , Marshfield(L), McFarland, Mequon, Middleton, Milwaukee*, Monroe, Muskego, New Berlin, New Richmond, North Fond du Lac, Oak Creek, Oconomowoc, Oregon(L), Osceola, Oshkosh, Osseo(L), Paddock Lake, Pleasant Prairie, Plover, Port Edwards(L), Poynette, Racine(L), Ripon, Seymour, Sheboygan, Silver Lake, Sister Bay, Stevens Point, Sturgeon Bay, Sun Prairie, Superior, Sussex(L), Twin Lakes, Walworth, Waterford(L), Waukesha(L), Waunakee, Waupun, Wausau(L), Wauwatosa, West Allis, West Bend, West Milwaukee, Whitefish Bay, Wis. Rapids.

Towns (County): Berry (Dane), Bloomfield (Walworth)(L), Blooming Grove (Dane), Bristol (Kenosha), Cottage Grove (Dane), Delavan (Walworth), Eagle (Waukesha)(L), Farmington (Polk), Geneva (Walworth), Grand Chute (Outagamie), Grand Rapids (Wood)(L), Hebron (Jefferson), Hull (Portage), LaGrange (Walworth), Linn (Walworth), Metomem (Fond du Lac), Mukwonago (Wauke.), Norway (Racine), Ottawa

(Waukesha), Plover (Portage), Raymond (Racine), Saukville (Ozaukee), Seymour (Eau Claire)(L), Springdale (Dane), Spring Green (Sauk), Sugar Creek (Walworth), Theresa (Dodge), Walworth (Walworth), Waterford (Racine), Waukesha (Waukesha), Wheatland (Kenosha), Windsor (Dane).

Counties: Eau Claire(L). Municipalities authorized to review plans and perform inspections located in Eau Claire county shall be contacted directly, all other municipalities shall contact Eau Claire county government.

Inspections Only: There is also a group of municipalities having inspection authority for commercial and multifamily buildings, but which do not have plan review authority. The Safety and Buildings Division does plan review for all buildings and structures located in these municipalities: City of Appleton (Outagamie), Village of Belgium (Ozaukee), Village of Cambridge (Dane), Town of Cedarburg (Ozaukee), Fond du Lac (Fond du Lac), Town of Lyons (Walworth), Town of Madison (Dane), Town of Oakland (Jefferson), Village of Oregon (Dane), Town of Pleasant Springs (Dane), Town of Rochester (Racine), Village of Rochester (Racine), City of South Milwaukee (Milwaukee), City of Sparta (Monroe), Village of Sturtevant (Racine), Town of Summit (Waukesha), Village of Thiensville (Ozaukee), City of Watertown (Jefferson, Dodge).

Safety and Buildings Offices

(Maps of S&B office locations are available on the WebSite at <http://www.commerce.state.wi.us/SB/SB-Offices.html>)

Green Bay Office

2331 San Luis Pl #150
Green Bay WI 54304
920-492-5601
Fax 920-492-5604
greenbaysch@commerce.state.wi.us

Hayward Office

10541N Ranch Rd
Hayward WI 54843
715-634-4870
Fax 715-634-5150
haywardsch@commerce.state.wi.us

La Crosse Office

4003 North Kinney
Coulee Road
La Crosse WI 54603
608-785-9334
Fax 608-785-9330
lacrossesch@commerce.state.wi.us

Madison Office

201 W Washington Ave
PO 2658
Madison WI 53701
608-266-3151
Fax 877-840-9172
madisonsch@commerce.state.wi.us

Shawano Office

1340 E Green Bay St #300
Shawano WI 54166
715-524-3626
Fax 715-524-3633
shawanosch@commerce.state.wi.us

Waukesha Office

401 Pilot Ct # C
Waukesha WI 53188
262-548-8600
Fax 262-548-8614
waukeshasch@commerce.state.wi.us

Fire Safety Consultants

John AndersenChippewa Falls 715-726-2556
Dave BruflatHayward 715-634-6739
Lyle SmithWaukesha 262-548-8621
Robert KiserAppleton 920-954-1451
Terry NolenVerona 608-845-5375
Dan Graham, Superv.Madison 608-266-0056

Plan Review Scheduling

For plan review scheduling for Plumbing and Buildings, call the S&B office numbers listed above, or contact the email address shown. Fax scheduling is possible, 877-840-9172.

Information about the project will be needed to schedule the plan review. Any of the offices can schedule the first appropriate plan review available statewide.

Plan review for Private Onsite Wastewater Treatment Systems is provided on a first-come, first-served basis. Contact one of the offices.

For scheduling info, also see <http://www.commerce.state.wi.us/SB/SB-DailyDoc.html>.

Specialty Telephone Contacts

Barrier Free AccessDonna Stilen262-548-8609
Codes Sales800-362-7253
Credentialing608-261-8500
ElevatorsBrian Rausch262-521-5444
Fire Protection Systems ..Keith Glaunert608-267-7935
Bill Sullivan608-266-9643
Heating and Ventilation ..Randy Dahmen608-266-3162
Hospitals & Nursing Homes, DHFS608-266-3878
Industrial HygienistsRichard Brandt262-521-5187
Tom Pritchett608-592-3974
LightingRandy Dahmen608-266-3162
Manufactured Dwellings Gary Ekes608-355-0108
Mobile/Manufactured Homes608-266-8577
Plan Review StatusS&B offices listed on this page
RefrigerationMike Verhagen262-548-8617
Soil Erosion ControlMary Jo Webster ..608-266-2128
Structural Steel Welding .Mike Verhagen262-548-8617
Swimming Pool Review Dan Jensen608-267-5265
Glen Schlueter608-267-1401
Uniform Dwelling Code ...Leroy Stublaski608-267-5113
Rental Weatherization...Delores Kolosovsky 608-267-2240
Teletypewriter (TTY)608-264-8777

Plumbing Plan Reviewers

Ryan BoebelMadison 608-261-6535
Herman DelfosseLa Crosse 608-789-5535
Tom DevereauxHayward 715-634-3026
Wes GrubeGreen Bay 920-492-5613
Dan KraftMadison 608-266-8075
Ken PertzbornMadison 608-267-2242
Curt WendorffShawano 715-526-9056

Plumbing Consultants

Tom BraunStevens Point 715-345-5335
Don HoughHayward 715-634-4804
Tim JoyceMadison 608-825-4724
Don OremusPelican Lake 715-487-6123
Robert SamuelsWaukesha 414-548-8634
Jim WehingerFriendship 608-339-7430
Jim ZickertEldorado 920-872-2656
Harold Stanlick, Superv.Waukesha 262-521-5065

POWTS Wastewater Specialists

Ross FugillShawano 715-524-3629
Matthew JanzenStevens Point 715-345-5336
Leroy JanskyChippewa Falls 715-726-2544
Carl LippertHayward 715-634-3484
Karl SchultzOshkosh 920-424-3311
Dennis SorensonLa Crosse 608-785-9336
Duane SteinerWest Baraboo 608-355-3159
Allen WendorfMadison 608-873-5476
Harold Stanlick, Superv.Waukesha 262-521-5065

The Department of Commerce does not discriminate on the basis of disability in the provision of services or in employment. If you need this printed material interpreted or in a different form, or if you need assistance in using this service, please contact us, 608-266-3151, TTY 608-264-8777.

Electrical Consultants

Monte Ewing	Madison	608-266-3064
Tom Garvey	Milwaukee	414-747-0256
Raymond Weber	Wis. Rapids	715-421-2610
Dan Graham, Superv.	Madison	608-264-7624

Public Sector Occupational Safety Inspectors

Scott Amacher	Cameron	715-458-4872
Terrence Clark	Stevens Point	715-345-5342
Tomothy Condon	Waukesha	262-521-5189
Manuel Juarez, Jr.	Orfordville	608-879-2764
Vernon Lemke	Green Bay	920-492-5615
Shirley Noltemeyer	Waunakee	608-849-9862
David Vriezen	Waukesha	262-548-8602
William Brann, Superv.	Madison	608-261-2510

Boiler Inspectors

Duane Leetch	Cornell	715-239-6009
James Markiewicz	Appleton	920-832-5287
Rick Merkle	Kenosha	262-653-6880
Steve Seibel	Fond Du Lac	920-929-7513
Dean Yourchuck, Jr.	Muscoda	608-929-4578
Terry Waldbillig	Waukesha	262-521-5066
Harold Stanlick, Superv.	Waukesha	262-521-5065

Commercial Building Inspectors

Leonard Alexander	Reedsburg	608-524-3374
John Anderson	Clintonville	715-823-2014
David Bibeau	Antigo	715-627-7329
Teresa Black	Hayward	715-634-8114
Nicholas Charles	Chippewa Falls	715-726-2541
John Dahl	Menomonie	715-232-6600
Jane Drager	Combined Locks	920-788-4616
Steven Gothard	Cottage Grove	608-839-9835
Emil Jensen	Green Bay	920-822-2915
Chris Luster	Prairie du Chien	608-326-6779
Veronica Miller	Waukesha	262-521-5067
John Nygard	Green Bay	920-434-7192
Peter Ochs	Fond Du Lac	920-929-3167
Charlotte Martin	Edgerton	608-884-4168
Sam Solberg	Stevens Point	715-345-5226
Lawrence Weede	Lake Geneva	262-248-4922
Betty Wiese	Milwaukee	414-228-6956
Mark Stevenson, Superv.	Green Bay	920-492-5611

The *WBCR* is a monthly publication of the Safety and Buildings Division, Wisconsin Department of Commerce. It is delivered to about 4300 frequent plan submitters, inspectors, fire chiefs, and fire sprinkler credential holders. Subscriptions are also available (see page 2). The publication provides information on fire safety, building-related codes, and licensing topics. SBD8482P

Sample S&B email address:

tdevereaux@commerce.state.wi.us

Elevator Inspectors

David Holmes	Eau Claire	715-836-7268
Kenton Johnson	Mount Horeb	608-437-4093
Jim Kreuzer	Tomah	608-374-2430
Timothy Marty	Appleton	920-832-5290
George Poblocki	Amherst	715-345-5277
Roger Robbins	De Pere	920-336-0719
Jerry Rowell	Argyle	608-543-3414
Ted Stinson	Waukesha	262-521-5065
Frank Wozniak	Waukesha	262-521-5065
Joe Hertel, Superv.	Madisons	608-266-5649

POWTS Plan Reviewers

Tom Devereaux	Hayward	715-634-3026
Wes Grube	Green Bay	920-492-5613
Robert Kanter	Madison	608-261-7735
Julia Lewis-Osborn	Waukesha	262-548-8638
Pete Pagel	Madison	608-266-2889
Jim Quinlan	Madison	608-266-3937
Pat Shandorf	Hayward	715-634-7810
Jerry Swim	La Crosse	608-789-7892
Keith Wilkinson	Shawano	715-524-3630

Commercial Building Plan Reviewers

Green Bay	Don Diedrick	920-492-5606
	Tony Grzybowski	920-492-5609
	Lynne LeCount	920-492-7727
	Minh Tran	920-492-7730
	Jack Wotruba	920-492-6500
Hayward	temporarily vacant	715-634-8964
La Crosse	Doug Erler	608-789-4690
	Jack Miller	608-785-9348
	Jon Molzahn	608-785-9344
	John Pearse	608-785-7852
Madison	Kenneth Beseke	608-261-8504
	Jon Buschke	608-266-1921
	Randy Dahmen	608-266-3162
	Dale Mitchell	608-266-0669
	(Nizam) S. Nizamuddin	608-267-0768
	Rick Olson	608-266-9291
	Ellis Pifer	608-266-0676
	Moktar Taamallah	608-266-8737
	Mike Valdovinos	608-267-2498
Shawano	Steve Dobratz	715-526-9019
	Irene Gerloff-Heckert	715-524-6851
Waukesha	Lee Finley	262-548-8611
	Henry Kosarzycki	262-548-8615
	Tariq Masood	262-548-8608
	Donna Stilen	262-548-8609
	Larry Stilen	262-548-8607

WBCR - January 2001
Safety and Buildings Division
201 W Washington Ave
PO Box 2509
Madison WI 53701

ADDRESS SERVICE REQUESTED

Prst Std
U.S. Postage
PAID
Permit No.
880
Madison WI